Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 25 Mar 2023 until 23:59 on Sunday 26 Mar 2023

Forecast Issued on Saturday 25 Mar 2023 at 00:37

Confidence: Lower confidence in persistence of showers and low cloud today, and for rain remaining south of Snowdonia tomorrow. High confidence for drier and more settled conditions later Sunday and Monday, then lower for timing of rain arrival Tuesday.

Headline for Saturday 25 Mar 2023: Cloudy, with showers and longer spells of rain and summit snow, but improving later.

Mountain weather hazards on Saturday 25 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			
Fog	Fog	Fog	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
60%	40%	30%	20%	10%	<05%

Forecast for Saturday 25 Mar 2023

Weather: Extensive cloud and outbreaks of rain at first, with heavier bursts at times, falling as snow on the highest summits. Becoming drier by late morning and this afternoon, with just isolated showers possible, these wintry over the summits. Some brighter spells may develop this afternoon. Dry this evening with clear spells developing. Strong winds gradually easing through the day.

Chance of cloud-free hill tops above 800m: 40% improving 80% this evening.

Low Cloud and visibility: Extensive cloud base 400-500m at first, lifting towards 700-800m for the afternoon, and perhaps breaking slightly, but tending to persist on the highest summits. Then cloud becoming broken this evening. Generally good visibility at first, improving to very good, with temporary reductions with rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 25 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/43 W	32/41 W	26/35 W	22/30 W	15/19 S	8/11 SE	17/21 E
600	25/32 W	23/32 W	20/28 W	17/25 W	12/17 S	8/12 SE	10/16 E
300	17/29 W	17/29 W	15/26 W	13/23 W	9/16 S	5/10 SE	6/13 E
Valley	17/29 W	18/30 W	15/26 W	13/23 W	9/16 S	6/11 SE	6/13 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-5	2/-4	3/-3	2/-3	3/-0	2/-3
600	4/-2	4/-2	5/-0	6/1	4/0	4/2	4/0
300	6/1	6/2	7/3	8/5	7/4	6/4	6/4
Valley	7/3	8/3	9/5	10/8	8/6	7/5	7/5
Freezing Level*	1100m	1200m	1200m	1200m	1200m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds could make walking difficult at height this morning, with a risk of gales over summits and ridges. There will be a significant windchill.

Forecast for Sunday 26 Mar 2023

Weather: Quickly becoming cloudy but probably staying dry overnight. However, rain may spread north overnight, most likely across the far south of Snowdonia. If rain arrives it will fall as sleet or snow over the summits, before pulling away south again by daybreak. This will leave a largely cloudy and dry day, but with an increasing windchill. The cloud may break through the evening to allow clear spells to develop.

Maximum wind: North-easterly 20 mph gusting 30 mph.

Chance of cloud-free hill tops above 800m: 80%, but quickly becoming 30% overnight. Then improving 80% again for the afternoon and evening.

Low Cloud and visibility: Broken cloud with a base initially around 500-600m, gradually lifting above the summits through the afternoon. Poor or very poor overnight, becoming good or very good visibility by the afternoon.

Temperature: **Valleys:** Plus 7 Celsius.
At 800m: Plus 2 decreasing minus 1 Celsius.
Freezing level: 1000m decreasing 700m.

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Ground Conditions Supplement
Please see -
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